



BRUHAT BANGALORE MAHANAGARA PALIKE

Yelahanka Project Division

WORK SLIP-2: FORM PWG-45t

Name of Work: "PACKAGE No-06 Developments of roads and drains at Machohalli, Kadabagere, Gollarahatti (Kitthanahalli), Singanayakanahalli Grama Panchayathi limits and surrounding areas of Yelahanka assembly Constituency Under Amrutha Nagarothana Grants".

Estimate cost:- 1600.00 Lakhs

Approved Amount in Rs : 1423.10 Lakhs

Work Order No & Date: EE/(Project)/Ynk Zone/WO/021/2022-23, 03/09/2022

Agency: Sri . K. Venkataraju.

Sl. No.	Description	Unit	As per Quoted Rates			Total Qtu as per Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Actual Amount	Amount Excess over the approved amount	Remarks
			QTY	Rate	Amount		QTY	Rate	Amount	QTY	Rate	Amount			
2	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work as per the direction of Engineer in charge	Cum	12665.17	68.00	861231.56	13634.28	13634.28	68.00	927131.10	0.00	68.00	0.00	927131.10	65899.54	
12	Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 .as per the direction of Engineer in charge	Cum	6687.04	2450.57	16387081.43	7233.57	7233.57	2450.57	17726400.21	0.00	2450.57	0.00	17726400.21	1339318.79	
13	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:4:8 (M5) Using 40 mm nominal size graded crushed coarse aggregates as per the direction of Engineer in charge	Cum	6691.54	5600.71	37477352.80	7233.57	7233.57	5600.71	40513119.81	0.00	5600.71	0.00	40513119.81	3035767.01	

Sl. No.	Description	Unit	As per Quoted Rates			Total Qty as per Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Actual Amount	Amount Excess over the approved amount	Remarks
			QTY	Rate	Amount		QTY	Rate	Amount	QTY	Rate	Amount			
14	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, primer, sealant, curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc., complete, as per the directions of the Engineer-in-charge of the work, as per the direction of Engineer in charge	Cum	6691.54	7138.72	47769002.62	7233.57	7233.57	7138.72	51638421.11	0.00	7138.72	0.00	51638421.11	3869418.49	
18	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticizers laid in finished layers, well compacted using needle vibrators, including all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M25 Design Mix Using 20 mm nominal size graded crushed coarse aggregates as per the direction of Engineer in charge	Cum	18.77	7218.59	169366.19	23.46	23.46	7218.59	169366.19	0.00	7218.59	0.00	169366.19	0.00	
	Total Construction Cost													8310403.83	

SANCTIONED TENDER AMOUNT	142310192.21
SAVINGS	---
WORK SLIP AMOUNT	8310403.83

Percentage of Workslip over the Tender Sanctioned =
 (Excess amount over the approved Tender amount / Cost of
 Sanctioned Tender) x 100

5.84%

% of workslip (1) = 3.28%
 % of workslip (2) = 2.56%
Total % of workslip = 5.84%

[Signature]
 Assistant Engineer
 Yelahanka Project Division

[Signature]
 Asst. Executive Engineer
 Yelahanka Project Division

[Signature]
 Executive Engineer
 Yelahanka Project Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Yelahanka Project Division

WORK SLIP-1: FORM PWG-45t

Name of Work: "PACKAGE No-06 Developments of roads and drains at Machohalli, Kadabagere, Gollarahatti (Kitthanahalli), Singanayakanahalli Grama Panchayathi limits and surrounding areas of Yelahanka assembly Constituency Under Amrutha Nagarothana Grants".

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Approved Amount in Rs : 1423.10 Lakhs

Work Order No & Date: EE/(Project)/Ynk Zone/WO/021/2022-23, 03/09/2022

Agency: Sri . K. Venkataraju.

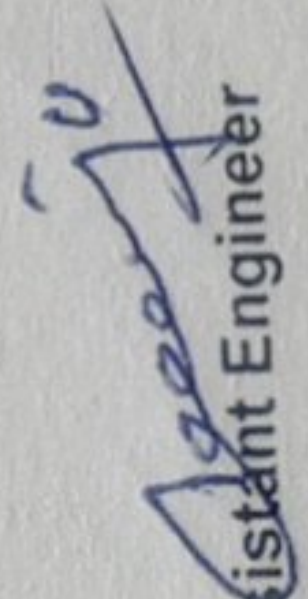
Sl. No.	Description	Unit	As per Quoted Rates			Total Qty as per Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Actual Amount	Amount Excess over the approved amount	Remarks
			QTY	Rate	Amount		QTY	Rate	Amount	QTY	Rate	Amount			
2	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work as per the direction of Engineer in charge	Cum	12665.17	68.00	861231.56	13237.74	13237.74	68.00	900166.38	0.00	68.00	0.00	900166.38	38934.82	
12	Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 .as per the direction of Engineer in charge	Cum	6687.04	2450.57	16387081.43	6995.65	6995.65	2450.57	17143350.02	0.00	2450.57	0.00	17143350.02	756268.60	
13	Providing and laying in position plain cement concrete for leveling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:4:8 (M5) Using 40 mm nominal size graded crushed coarse aggregates as per the direction of Engineer in charge	Cum	6691.54	5600.71	37477352.80	6995.65	6995.65	5600.71	39180577.27	0.00	5600.71	0.00	39180577.27	1703224.47	

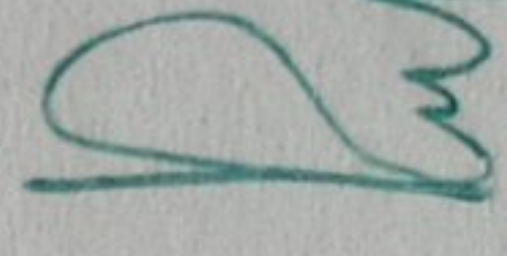
Sl. No.	Description	Unit	As per Quoted Rates			Total Qty as per Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%		Actual Amount	Amount Excess over the approved amount	Remarks
			QTY	Rate	Amount		QTY	Rate	Amount	QTY	Rate			
14	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, primer, sealant, curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc., complete as per the directions of the Engineer-in-charge of the work, as per the direction of Engineer in charge	Cum	6691.54	7138.72	47769002.62	6995.65	6995.65	7138.72	49939949.28	0.00	7138.72	49939949.28	2170946.67	
Total Construction Cost													4669374.55	

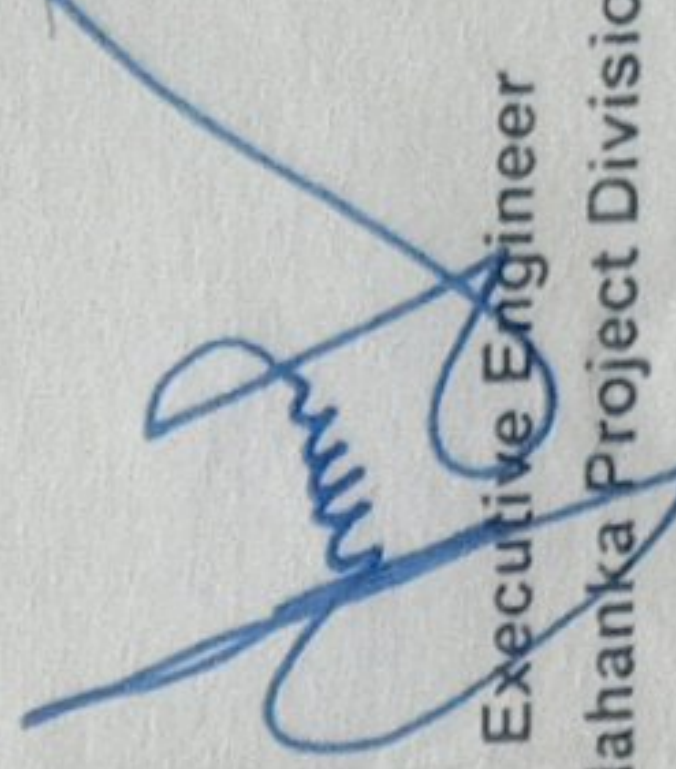
SANCTIONED TENDER AMOUNT	142310192.21
SAVINGS	---
WORK SLIP AMOUNT	4669374.55

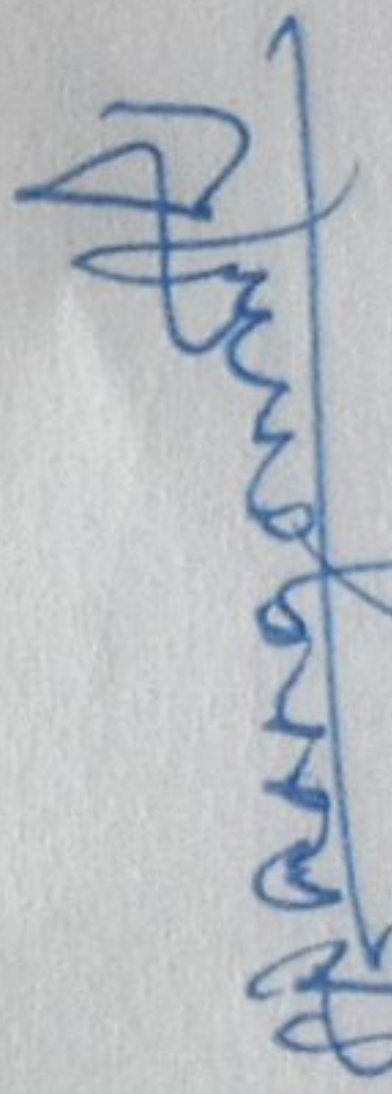
Percentage of Workslip over the Tender Sanctioned =
 (Excess amount over the approved Tender amount / Cost of Sanctioned Tender) x 100 =

3.28%


 Assistant Engineer
 Yelahanka Project Division


 Asst. Executive Engineer
 Yelahanka Project Division


 Executive Engineer
 Yelahanka Project Division


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